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L1 49205 S PROGRAM? (5W) (UPDAT? OR MODIRF? OR CHANG?)
L2 260 S L1 AND SOURCE AND TARGET AND NETWORK?
L3 68 S L2 AND OPERATING SYSTEM
L4 9 S L3 AND HARDWARE (4W) PROGRAM?

=>

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update and program and network and
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1 Process migration 92%

ACM Computing Surveys (CSUR) September 2000

Volume 32 Issue 3

Process migration is the act of transferring a process between two machines. It enables dynamic load distribution, fault resilience, eased system administration, and data access locality. Despite these goals and ongoing research efforts, migration has not achieved widespread use. With the increasing deployment of distributed systems in general, and distributed operating systems in particular, process migration is again receiving more attention in both research and product development. As hi ...

2 Compiler transformations for high-performance computing 91%

David F. Bacon , Susan L. Graham , Oliver J. Sharp

ACM Computing Surveys (CSUR) December 1994

Volume 26 Issue 4

In the last three decades a large number of compiler transformations for optimizing programs have been implemented. Most optimizations for uniprocessors reduce the number of instructions executed by the program using transformations based on the analysis of scalar quantities and data-flow techniques. In contrast, optimizations for